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FORM PTO-1390 MODIFIED		<u> </u>		F COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 620-374									
TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)														
				TED OFFICE (DO/EO/US) ING UNDER 35 U.S.C. 371	10/23 3 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4									
INTE		TIONAL .	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
	P	CT/GB2	2003/005595	22 December 2003	23 December 2002									
TITLE OF INVENTION SYNTHESIS AND SCREENING OF LIGANDS USING X-RAY CRYSTALLOGRAPHY														
APPLICANT(S) FOR DO/EO/US JHOTI et al.														
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:														
1.	<u>-</u>													
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.												
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.												
4.		The U.S. has been elected (Article 31).												
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2).												
	a.	is attached hereto (45 pages specification, claims & abstract (12 claims)).0												
	b.													
	c.	is not required, as the application was filed in the United States Receiving Office (RO/US).												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(3)												
	a. Cert	is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page rtificate of Translation).												
	b.		nas been previously su	ubmitted under 35 U.S.C. 154(d)(4).										
7.														
	a.		are attached hereto (re	equired only if not communicated by the Inter	national Bureau).									
	b.		nave been communica	ted by the International Bureau.										
	c.		nave not been made; h	nowever, the time limit for making such amer	ndments has NOT expired.									
	d.		nave not been made a	nd will not be made.										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3).												
9.	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4).												
	b. Forn	D [Declaration was submi	itted to the International Bureau during Interr T/IB/371 and first page of printed publication	national Phase (see copies of Declaration (page acknowledging receipt thereof attached).									
10.					minary Examination Report under PCT Article 36 (35									
	C. 37	⁷ 1(c)(5).	•	document(s) or information included:										
11.		An Inf	ormation Disclosure S	tatement under 37 C.F.R. 1.97 and 1.98.										
12.		An as	signment document fo	r recording. A separate cover sheet in comp	liance with 37 C.F.R. 3.28 and 3.31 is included.									
13.	a.		A FIRST preliminary a	mendment.	·									
	b.		A SECOND or SUBSE	QUENT preliminary amendment.										
14.		An Application Data Sheet under 37 C.F.R. § 1.76.												
15.		A substitute specification.												
16.		A change of power of attorney and/or address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.												
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).												
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
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U.S. APPL DATION	NE CHARLES	ee #7 C/F.R. 1.5)	INT	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER							
	be assigned			PCT/GB2003/005595				620-374						
		re submitted:						_						
	BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): a) Basic national fee													
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	nation Fee		\$	200.00										
C) Search														
	\$	1000.00												
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Fee for recording	the enclose	ed assignment	(37 C.F.R. 1	.21(h). The as	signme	ent must be accom	panied by							
an appropriate c							450)	\$	0.00					
Fee for Petition t	o Revive Un	intentionally A	bandoned A	pplication;\$150	0.00 (1	453) / \$750.00 (24 TAL FEES ENC	LOSED -	\$	0.00 1130.00					
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c. 🛛 The C	ommissione	r is hereby aut	horized to ch	narge any additi	onal te	es which may be	requirea, or	cred	it any					
		PAYMENT F			opy or	this form is enclos	eu.				:			
d. 🛚 CRED	ntire content	of Internations	Onivi ATTA	No PCT/GB2	003/00	5595 and any U.S	. and foreig	n ap	plication(s)	correspo	nding			
thereto, and GB	0230172.9 a	and U.S. Provi	sional Application	ation No. 60/43	5,349,	referred to in this	application	is/ar	e hereby inc	orporate	ed by			
reference in this	application.													
NOTE: Where a	an appropri	ate time limit	under 37 C.	F.R. 1.494 or 1	.495 h	as not been met,	a petition t	o re	vive (37 C.F	·.R. 1.13	s/(a)			
or (b) must be f			re the appli	cation to pend	ing sta	itus.								
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Telephone: (703) 816-4000					B. J. Sadoff NAME								
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